

## Outdoor Motorized Recreation Trail Aids Application

For: (Choose all that apply)

- ☐ All-Terrain Vehicle Trail Aids  
☒ County Snowmobile Trail Aids

Form 8700-159 (01/14)

Page 1 of 4

☐ Motorized Stewardship  
(20% match required)

**Notice:** Completion of this form is required under s. 23.09(26) and 23.33, Wis. Stats. Failure to complete this form will result in denial of financial assistance. Personally identifiable information found on this form is not intended to be used for any other purpose. The Department may provide this information to requesters as required by Wisconsin's Open Records law [ss. 19.31 - 19.39, Wis. Stats.].

**Instructions:** Applications may combine more than one source of funds. They may be submitted for consideration of both traditional ATV, Snowmobile funding AND Motorized Stewardship funding. Submit two (2) copies of all forms and attachments. See page 2 for necessary attachments. Mail applications to your Community Services Specialist.

### Activities Involved in Application: (Select all that apply)

- ☐ Maintenance ☐ Insurance ☒ Bridge Rehabilitation  
☐ Acquisition ☐ Development ☐ Trail Rehabilitation

### Leave Blank - DNR Use Only

Project Number

### Applicant Information

Applicant/Organization Name Dane County Parks	Check Recipient: Individual other than authorized individual to act on behalf of the applicant. Provide check recipient information below:
Authorized Individual Name, Title Darren Marsh	Check Recipient Name: (Name to Appear on Check) Dane County
Address 5201 Fen Oak Ct.	Address 5201 Fen Oak Drive
City, State, ZIP Code Madison, WI, 53718	City, State, ZIP Code Madison, WI, 53718
Telephone Number (608) 224-3730	E-Mail Address marsh@countyofdane.com

### Project Information

Project Title Halfway Prairie Creek 12x20 Bridge	Number of Trail Miles
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### Project Description

- For maintenance, include a concise statement of the type of maintenance activities and the type of grooming equipment used.
- For major bridge rehabilitation, describe the proposed construction items to rehabilitate the bridge.
- For trail rehabilitation, describe the repair and renovation activities necessary to improve the trail for user safety.
- For development, describe development activities and structures to be constructed.
- For development of intensive use areas; describe the need and expected use and method of operating and maintaining the facility.
- For Motorized Stewardship describe project **and source of matching funds**, narrative must include the source of the matching funds.
- Minimum Useful Life Agreement is required to be submitted with the signed grant agreement.

Current 12 x 12 bridge is deemed unusable by Dane County. Club requests a 12x20 12-Ton bridge to replace exiting bridge. The current bridge cannot support maintenance equipment. The bridge abutments are unstable and are located too close to the streambank

### Estimated Cost

Maintenance	Acquisition	Insurance	Development	Bridge Rehab.	Trail Rehab.	Total Estimated Cost
17,400						17,400
Leave Blank - DNR Use Only						

### Applicant Certification

As the applicant's authorized official, I certify that, to the best of my knowledge, the information in this application is true and correct.

Typed Name of Authorized Official Darren Marsh	Official's Title Parks Director
Signature of Authorized Official 	Date Prepared 9/19/15

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Form 8700-159 (01/14)

Page 2 of 4

**Attachments - All projects require: Governmental unit resolution authorizing participation (sample below)**

## Maintenance: (Use with Snowmobile & ATV)

☒ County map showing trail location

## Acquisition: (Use with Snowmobile & ATV)

☐ For fee acquisition, consult with regional community service specialist to make sure proper procedures are followed.

☐ For leases or easements, certification of easements or leases held

## Insurance: (Use with ATV only)

☐ Estimate of annual insurance premium

## New Maintenance or Development: (Use with Snowmobile & ATV)

☒ County plat and topographic map showing trail location and classification (existing and proposed new trail); bridges, culverts, railroad crossings, shelters, toilets, parking lots, and new trail construction for the new development segment.

☐ Lease / easement certification (to be supplied prior to trail opening)

☐ Cost estimate worksheet Form 8700-014 (development only) or pages 3 and 4 of application for new bridge

☐ Construction plans for bridges or other structures

**Motorized Stewardship:** Requires the attachments as identified in each specific category. See <http://dnr.wi.gov/Aid/MotorStew.html> for eligibility.

## Trail Rehabilitation: (Use with Snowmobile & ATV)

☐ County plat map showing segment proposal for rehabilitation

☐ Cost estimate worksheet, Form 8700-014

## Major Bridge Rehabilitation or New Bridge: (Use with Snowmobile & ATV)

☐ County plat map showing trail system and location of bridge

☐ Pages 3 and 4 of application

☐ Construction plans for new bridge or bridge repair

## Intensive Use Area: (Use with ATV only)

☐ County and plat maps showing project boundaries

☐ Site plans showing any existing facilities along with proposed new construction including bridges, culverts, shelters, riding courses, parking lots, toilets and trails

☐ Topographic map with major project elements noted

☐ Preliminary construction plans for buildings, bridges, major grading, etc.

☐ Cost estimate worksheet Form 8700-014

## Sample Resolution Authorizing Participation

Whereas \_\_\_\_\_ (Applicant) is interested in maintaining, acquiring, insuring, or

developing lands for public outdoor motorized trail use; and

Whereas said public motorized trails are eligible for snowmobile, all-terrain vehicle and/or motorized stewardship grant funds.

Therefore, be it resolved, that \_\_\_\_\_ (Applicant)

hereby authorizes \_\_\_\_\_ (Name), \_\_\_\_\_ (Title),

of \_\_\_\_\_ (Committee or Department),

to act on behalf of \_\_\_\_\_ (Applicant) to:

Submit an application to the State of Wisconsin Department of Natural Resources for any financial aid that may be available; sign documents; and take necessary action to undertake, direct and complete the approved project.

Adopted this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,

I hereby certify that the foregoing resolution was duly adopted by \_\_\_\_\_ at a legal meeting held on the

\_\_\_\_\_ day of \_\_\_\_\_, 20\_\_\_\_,

Authorized Signature \_\_\_\_\_

Title \_\_\_\_\_



# Outdoor Motorized Recreation Trail Aids Application

Form 8700-159 (01/14)

Page 3 of 4

Pages 3 and 4 of this form are to be completed (including required attachments) for any new bridge development or bridge rehabilitation project for which funds are requested. The information provided below will be used by Department staff and the appropriate advisory council to evaluate the merits of your application for funds.

(Select only one)

- ☐ New Bridge Grant Application Supplement
- ☒ Bridge Rehabilitation Grant Application Supplement

Water Body Name <i>Halfway Prairie Creek</i>			
County <i>Dane</i>	Town No. <i>8N</i>	Range No. <i>7</i> <input checked="" type="checkbox"/> E <input type="checkbox"/> W	Section No. <i>9</i>

Official Governmental Unit Contact

*Darren Marsh*

Telephone Number

*(608) 224-3730*

Sponsoring Snowmobile or All-Terrain Vehicle Club

*White Lightning Snowmobile Club*

Club Contact

*Mark Hertzfeldt*

Telephone Number

*(608) 963-2014*

Landowner Where Bridge is Located

*Mark Ketelboeter*

Telephone Number

1. If land is privately owned, how many years will the owner permit the trail to be used as a public snowmobile or all-terrain vehicle trail? (3 year minimum required)

*5*

2. What other recreational trail uses are planned for this bridge?  
*No other recreational uses*

If there are other Recreational uses planned, how much of the bridge cost will be paid for by non-snowmobile or non-ATV users?

3. Have you contacted your local DNR water management investigator regarding a regulatory permit? ☒ Yes ☐ No

Is a permit required? ☒ Yes ☐ No

Do you have an approved permit? ☒ Yes ☐ No

## New Bridge Projects Only

4. Describe the need for the bridge and alternatives considered.

## Bridge Rehabilitation Projects Only

5. Briefly describe why the bridge needs to be rehabilitated.

The 12x12 Bridge has been deemed unusable by Dane County (similar issue to the other bridge request). The bridge footing are unstable and too close to the streambank. The bridge cannot support maintenance equipment. The White Lightning Club are requesting replacement of the bridge with a 12'x 20' clear span bridge with at least a 12-Ton capacity. The bridge will be movable so it can be relocated if necessary.

6. Has this bridge site ever received development or rehabilitation funds in the past? ☐ Yes ☒ No

If answer is yes, give year funds were received, amount of grant award and program.

Year:

\$

Program:

Complete the cost estimate information on page 4 and attach additional materials if more justification is necessary.

Summarize Costs in Appropriate Categories:

Prefab Structure				
	Quote 1		Quote 2	
	<input checked="" type="radio"/> Steel	<input type="radio"/> Wooden	<input checked="" type="radio"/> Steel	<input type="radio"/> Wooden
Bridge Dimensions:	12x20		12x20	
Bridge Manufacturer:	Custom Manufacturing		Janke Construction	
Design Weight Load:	12,000 24,000 lbs.		24,000 lbs.	
Cost of Structure:				
1. Engineering	\$		\$	
2. Structure	\$	13,000.00	\$	8,500.00
Subtotal	\$	13,000.00	\$	8,500.00
Installation Costs:				
	Quote 1		Quote 2	
	<input checked="" type="radio"/> Contractor or	<input type="radio"/> Sponsor	<input checked="" type="radio"/> Contractor or	<input type="radio"/> Sponsor
	Estimate		Estimate	
1. Engineering	\$		\$	1,000.00
2. Soil Testing	\$		\$	
3. Site Preparation	\$	1,000.00	\$	1,000.00
4. Abutments	\$		\$	1,800.00
5. Pilings/Piers	\$		\$	
6. Approaches	\$		\$	2,000.00
7. Riprap	\$		\$	800.00
8. Labor	\$		\$	4,000.00
9. Equipment Rental	\$	3,000.00	\$	2,000.00
10. Other:	\$	400.00	\$	
Subtotal	\$	4,400	\$	12,600
Total Cost	\$	17,400	\$	21,100

Built On Site Structure (Contractor or Sponsor)

Bridge Dimensions: \_\_\_\_\_

Design Weight Load: \_\_\_\_\_ lbs.

- Engineering \$ \_\_\_\_\_
- Soil Testing \$ \_\_\_\_\_
- Site Preparation \$ \_\_\_\_\_
- Structure Materials \$ \_\_\_\_\_
- Abutments \$ \_\_\_\_\_
- Pilings/Piers \$ \_\_\_\_\_
- Approaches \$ \_\_\_\_\_
- Riprap \$ \_\_\_\_\_
- Labor \$ \_\_\_\_\_
- Equipment Rental \$ \_\_\_\_\_
- Other: \$ \_\_\_\_\_

Total Cost \$ \_\_\_\_\_

Required Attachments

- ☒ Color Photograph of Site
- ☒ Location Map Showing Site and Waterbody Name
- ☒ Detailed Construction Plans (Show length, width, rail height, and types of materials to be used.)

Note: Costs for design weight loads in excess of 14,000 pounds are not eligible.

Community Services Specialist Comments and Approval:

Approved By



Date Site Viewed (if applicable)



# White Lightning Snowmobile Club Halfway Prairie Creek Bridge Funding Request (Marxville)

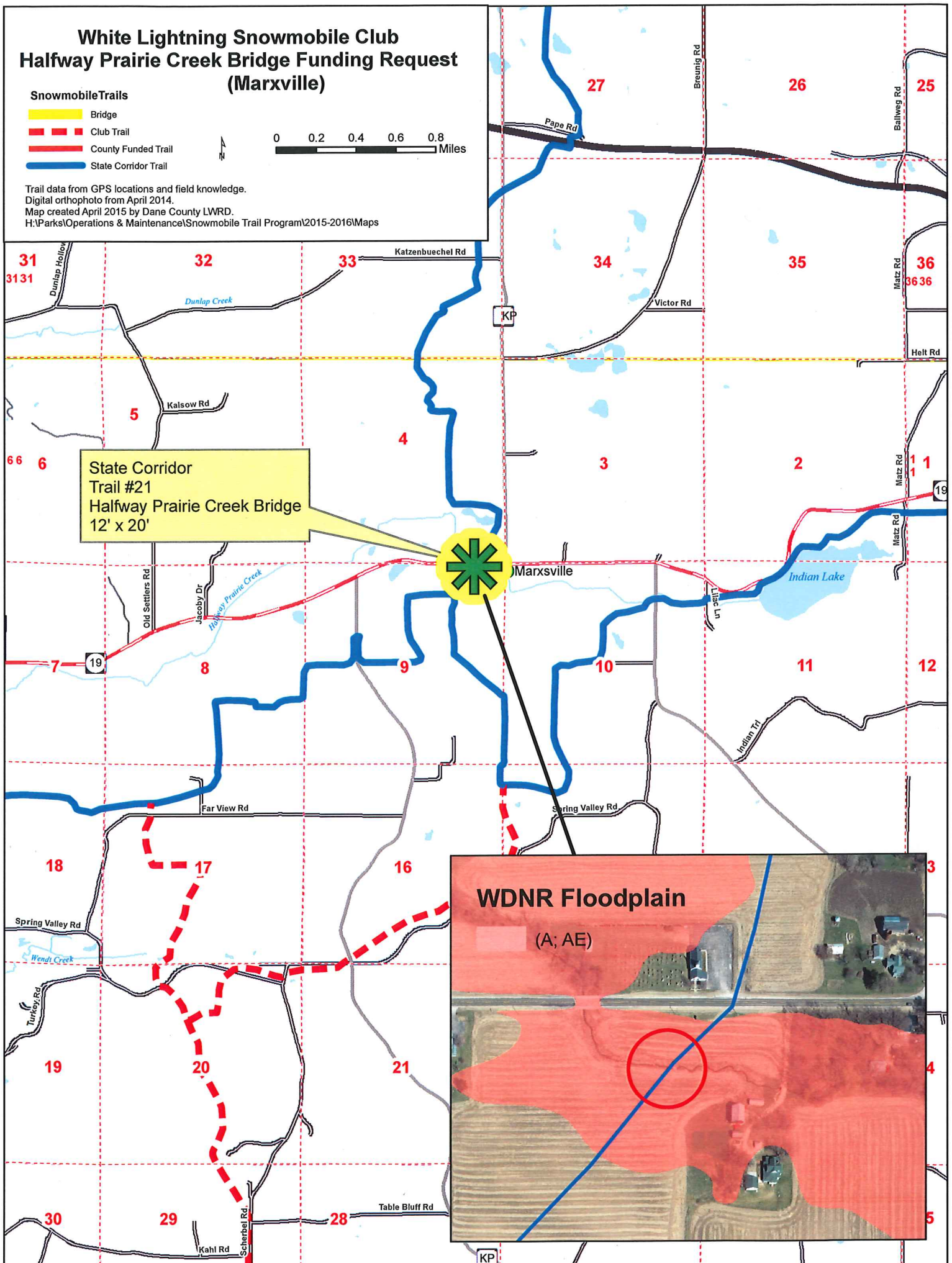
## Snowmobile Trails

- Bridge
- Club Trail
- County Funded Trail
- State Corridor Trail

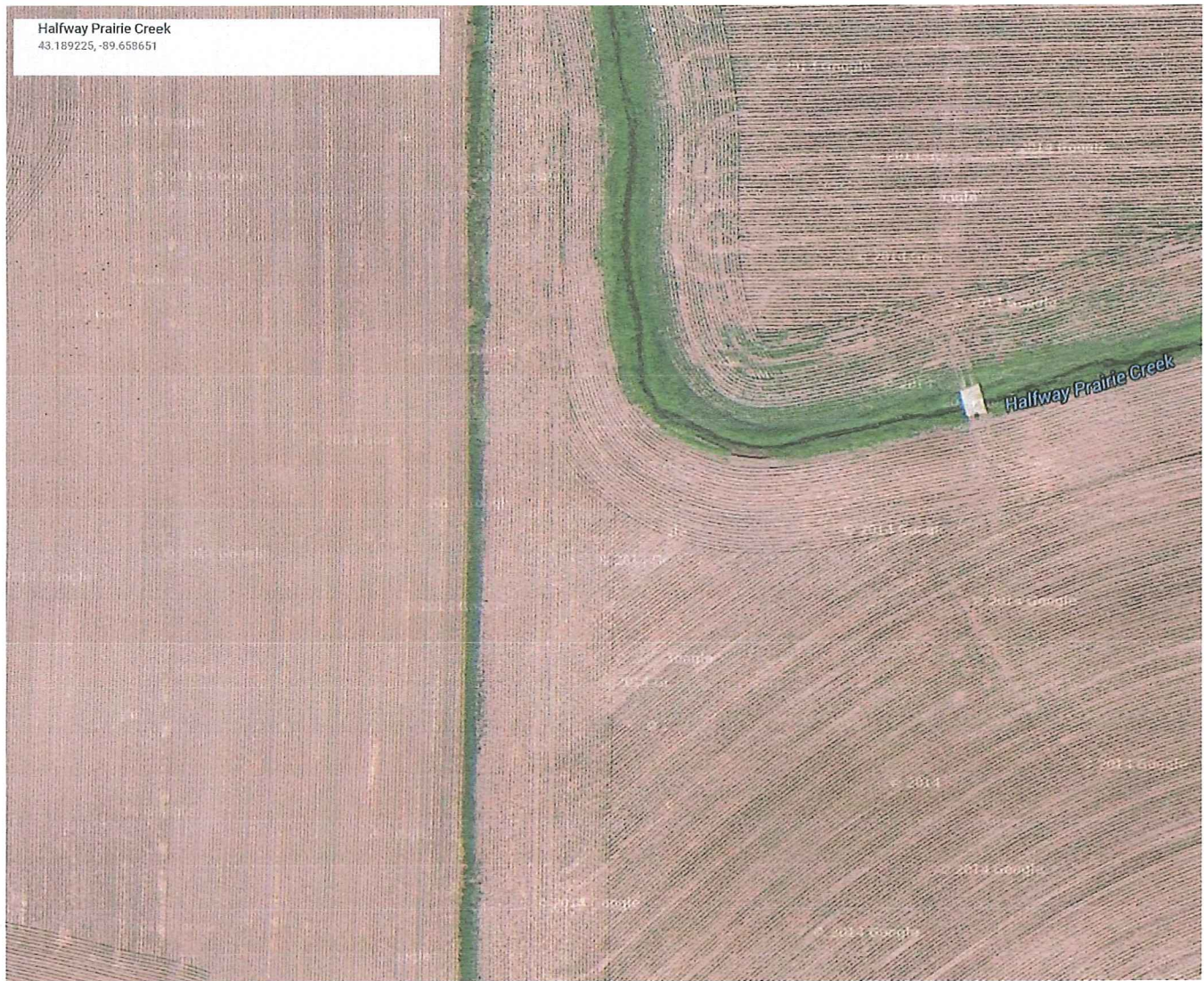


0 0.2 0.4 0.6 0.8 Miles

Trail data from GPS locations and field knowledge.  
Digital orthophoto from April 2014.  
Map created April 2015 by Dane County LWRD.  
H:\Parks\Operations & Maintenance\Snowmobile Trail Program\2015-2016\Maps

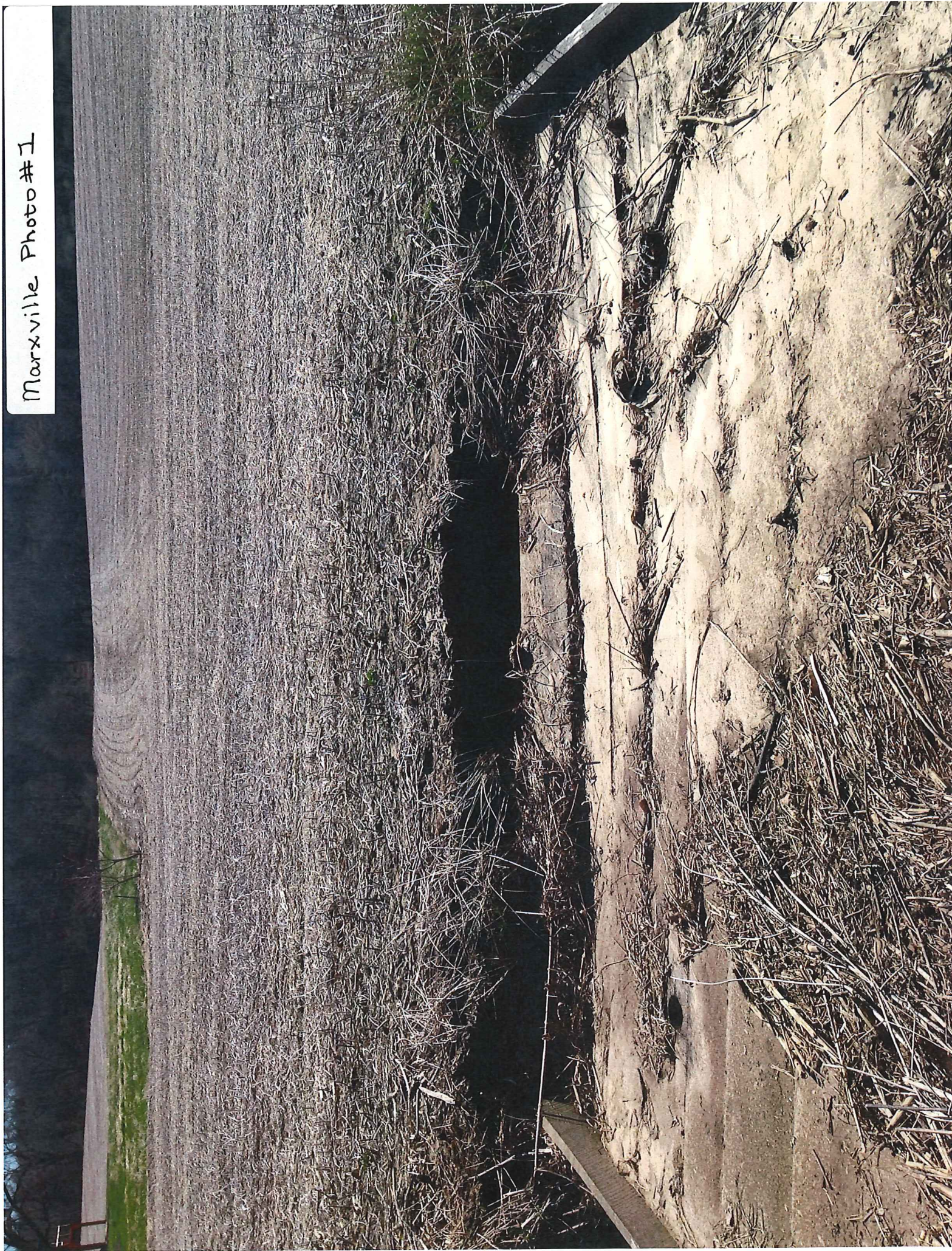








Marxville Photo #1







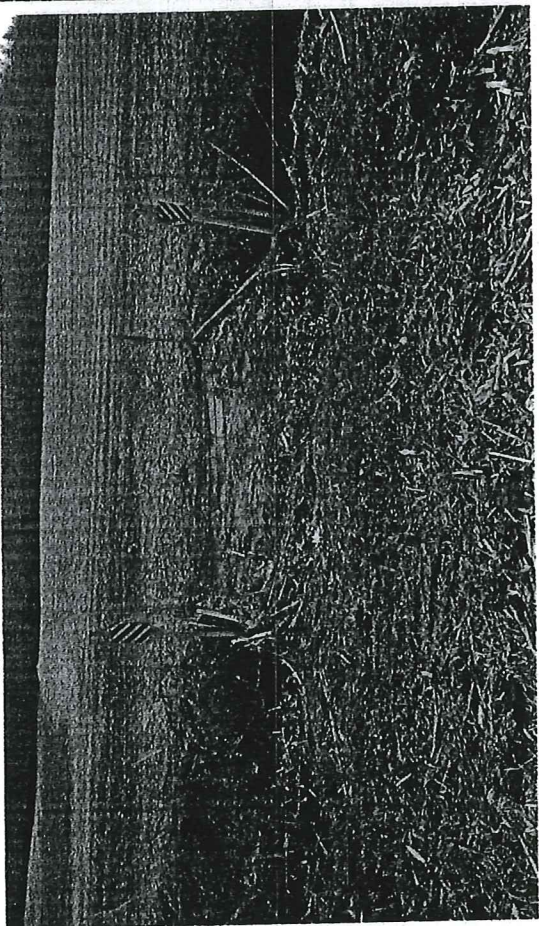
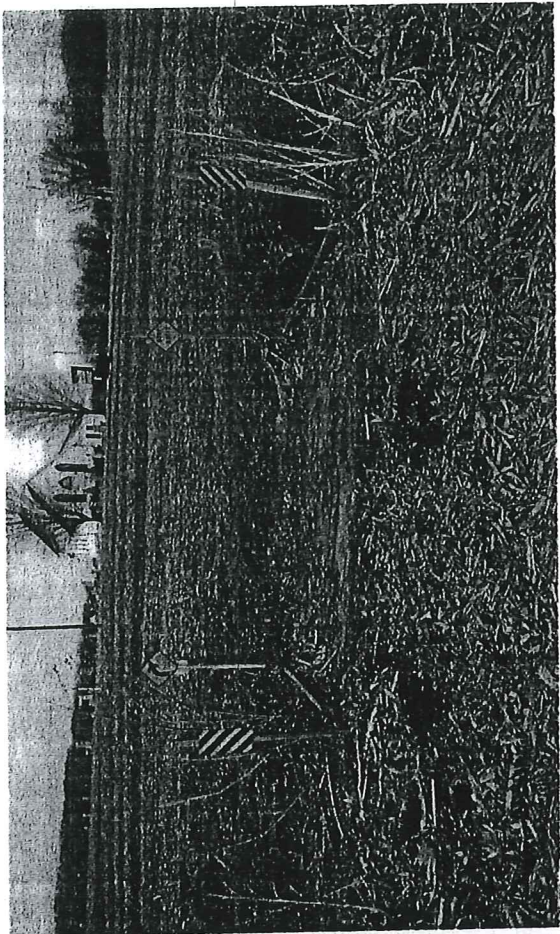
Marxville Photo #2



Marxville Photo #3









Guidelines for Applicant

Complete this form for each bridge structure you are submitting a grant application for. Provide any additional documents not requested as part of the general application to substantiate your points other than the actual easements.

*Bridge over Halfway Prairie  
Creek*

Guidelines for the Council

These are guidelines and will be reviewed by the Council yearly after each funding meeting. Any changes to the points changed by the Council, will be justified in writing to the County shortly after the funding meeting.

Category		Possible Points	Actual Points
1	<b>Permits</b> (maximum points 10)		
	Consulation with DNR Water Regulatory Section has occurred and permit is likely	5	5
2	<b>Project Location</b> (maximum points 10)		
	Project is located on public land	10	
	Project is located on private land	5	5
4	<b>Funding</b> (maximum points 5) Are there other funds already committed?		
	50% or greater from other funding source(s)?	5	
	11% - 49% from other funding source(s)?	3	
5	<b>Length of Written Easements</b> (maximum points – 17) (ch. 23.09 (26) (am) 1 WI Stats)		
	On public land (County, State, Federal) (with a written agreement)	17	
	20 years or more on private land or other public land	15	
	10-19 years on private land or other public land	12	
	6-9 years on private land or other public land	10	
	3-5 years on private land or other public land	5	5
6	<b>Type of Trail</b> (maximum points – 10)		
	Corridor trail	10	10
	Non-corridor trail	8	
7	<b>Condition of Structure</b> (maximum points – 15) (Rehab structures only)		
	Declared unsafe or collapsed (0 years of useable life) Requires engineer's statement	15	15
	Declared poor ( 2-3 years of useable life)	10	
	Declared fair ( 4-5 years of useable life)	5	
8	<b>Miles Impacted</b> – How many miles will need to be rerouted if the structure is not replaced? (maximum points – 20)		
	1-5 miles	5	
	6-10 miles	10	
	Over 10 miles	15	15
	Unable to Reroute. Explain:	20	

9	<b>Long term Cost of Structure</b> (maximum points - 25) Calculate total application cost / number of miles impacted = cost per mile.		
	\$1,000 - \$2,500/mile	25	25
	\$2,501 - \$5,000/mile	20	
	\$5,001 - \$10,000/mile	15	
	\$10,001 - \$20,000/mile	10	
	\$20,000 and over	5	
10	<b>Cause of Damage</b> (maximum points up to 22) (Rehab structure only)		
	Natural Disaster	12	
	FEMA Qualified	10	
	Normal wear/tear	5	5
	Sub Total		85
	<b>DEDUCTIONS</b>		
11	<b>County Active Project Deduction</b> (maximum deductions 10 points) An snowmobile active project is one that has exceeded it's initial grant period.		
	One active project - deduct 5 points	-5	
	More than one active project - deduct 10 points	-10	-10
12	<b>Incomplete Application Deduction (Identified by CSS)</b>	-10	
	<b>Optional Additional Points</b>		
13	County Coordinator Priority Points (10 pts per County)	10	4
<b>GRAND TOTAL</b>			<b>79</b>

## ATTACHMENT:

One (1) County snowmobile map with all bridge and trail projects identified